June 21, 2015 Daily Report

(Presenting June 20 Progress and Plans Forward)

Refugio Incident

This daily report addresses elements listed in the *Order for Removal, Mitigation or Prevention of a Substantial Threat of Oil Discharge.* The elements include descriptions of 1) anticipated problems and planned resolutions, 2) significant developments, 3) work performed, 4) treatment and disposal information, 5) analytical data received, and 6) schedule of work. The following attachments contain detailed information pertaining to each listed element:

- Summary of Anticipated Problems and Resolutions (June 21)
 - Anticipated problems and planned resolutions
- Executive Summary (describing prior day, June 20)
 - Significant Developments
 - Work Performed
 - Disposal Information
- CTEH Summary of Environmental Sampling Efforts (June 20)
 - Analytical Data Received to Date
- Incident Action Plan (Effective June 17 06:00 June 21 05:59) Extended through June 22 05:59
 - Schedule of Work to be Performed (Form 204)

Summary of Anticipated Problems and Resolutions

Refugio Incident

June 21, 2015

Anticipated Problems	Planned Resolutions
☐ Limited beach access due to tide level.	 Continue with scheduling flexibility to allow work crews to adjust work location based on beach accessibility. Continue implementing the movement of cobble with buckets, so it can be scraped while in high tide.
☐ Limited beach access due to tide level.	☐ Working on inefficiencies such as bathroom access on the beach, starting crews earlier and staggering crews.
☐ Timeline for Reopening of El Capitan has been set June 26th.	☐ Continued re-evaluation of work forces for the beach cleanup and repairs of state parks to ensure that the time line is met or exceeded.
☐ Cleanup on some areas of the beach will be limited due to safety concerns.	 Evaluate the use of additional safety precautions in areas of concern, engineering controls, additional PPE, etc. Test new approved cleaning methods to reduce amount of time in the beach areas. New methods are dry ice blasting and cleaning by means of drill with wire wheel.

Incident Command Post Santa Barbara Refugio Oil Spill Unified In All Missions Status as of: 20 Jun 2015 / 1800 PDT / Response Day 33

www.refugioresponse.com

Executive Summary

The ICP is currently overseeing operations in Santa Barbara and Ventura County, 96.5 miles of shoreline, 30 miles of offshore and inland where the response originated. Plains All American estimates that the maximum potential release is 101,000 gallons spilled.

Samples have been collected at all tar ball sites and will be fingerprinted to determine if there is any correlation to the Refugio Beach Incident.

Shoreline Cleanup Assessment Techniques (SCAT) Phase II end points have been achieved for 91% of the impacted shoreline. The attached graphic depicts detailed data about this progress.

	Shoreline Oiling Categories (miles and %) - Refugio Incident													
Most Recent Survey Date	1000	avy	Mod	erate	Li _l	ght	Very	/ Light	Tar bal	ls (<1%	No O		Total Oiled Shoreline *	Total Surveyed Shoreline *
6/19/2015	1.87	2.3%	5.01	6.1%	11.14	13.5%	9.76	11.9%	24.62	29.9%	29.87	36.3%	52.40	82.26
5/19/2015														

NOTE: The increase in heavy oiling is due to a recent survey along segment I-004 where sand has recently receded previously buried oil.

Current Impacts

• The majority of oiling is located on beaches, cobble, riprap, and on rock faces between Arroyo Hondo and El Capitan Beach. Light oiling has been discovered as far as Point Mugu (east) and 2 miles west of Arroyo Hondo (west). These areas have been targeted for manual removal as needed.

Potential Impacts

As free-floating oil progressed east, Coal Oil Point, Haskell Beach, Bacara Resort, and Goleta Beach were
oiled, however it has yet to be verified whether light oiling is from natural seepage or the oil pipeline.
 Coal Oil Point is a sensitive habitat for Plovers; Goleta Beach is a popular swimming and water sports
location.

Response Efforts

- Onshore:
 - Work continues on the bluff. No lane closures for Saturday or Sunday.
- Shoreline:
 - El Capitan State Beach is scheduled to reopen on Friday, June 26th. Reservations for Refugio State Beach have been cancelled until July 9th, but may be extended beyond that date, depending on future operations.

On Water:

- No oily water mixture was collected, and the cumulative total remains 14,267 gallons.
- The temporary U. S. Coast Guard Safety Zone for this response has been suspended.
- A 23 mile by 6 mile area offshore has been closed to fishing. CA Fish and Wildlife Patrol Boat remains on scene to enforce fishery closure. Sampling for finfish and shellfish impacts are ongoing, in order to determine timeframes for reopening the closed fishery. Results pending.
- A 1000 foot temporary flight restriction within a 5 mile radius of Refugio Beach is in effect through 20 Jun 2015. An internal incident flight restriction remains in effect within ½ mile, or an altitude of 500ft, as well as no hovering allowed in the vicinity of Coal Oil Point to protect Snowy Plover habitat.

Impact Measurements

Waste Management (as of 20 June 2015)						
Material	Estimated Daily Total Removed (cubic yards)	Estimated Cumulative Total Removed (cubic yards)				
Oiled Sand	0	960				
Oiled						
Vegetation	0	795				
Oiled						
Debris/PPE	0	735				
Oiled Soil	48	5616				
Culvert Soil	0	1780				
Absorbent	0	240				

		TOTAL	. Birds	TOTAL Mammals			
		Date				Date	
Date	Live	Dead	Totals	Live	Dead	Totals	
20 Jun 2015	0	0	0	0	2	2	
Cumulative Total	57	187	244	61	103	164	

External Affairs

- Issued SCAT team photo release
- Press Conference is scheduled for Wednesday, June 24th at 11:00 am.

Tribal and Elected Officials

• Chumash Tribal Members continue to provide cultural and archeological guidance and oversight as needed. 40 cultural monitors and 6 archeologists are supporting the response.

• Determined daily call-ins with Santa Barbara County/Goleta elected officials conference call no longer necessary. If needed the function will resume as determined by county officials.

Personnel Involved

- 834 (down from 848) workers are engaged in Field Operations.
- 107 (down from 109) personnel are assigned to the ICP.
- 941 (down from 957) total personnel are assigned to the response.

Equipment Involved

- 1 Vessels Assigned (1 vessel conducting fisheries enforcement)
- 5 Vac trucks (Decon)



Refugio Incident Summary of CTEH® Environmental Sampling Efforts June 20, 2015

As part of response efforts, CTEH® began collecting product and environmental samples, i.e., water and/or sediment, on May 20, 2015. This environmental sampling has been conducted under a Unified Command-approved sampling plan. This report contains environmental sampling efforts completed to date by CTEH® in support of Refugio Incident response efforts. **Table 1**, below, provides a sample count for each type of environmental media collected by CTEH®. **Table 2** provides a summary of TPH¹ data reported in water samples to date. Maps of environmental sampling locations are provided as attachments.

Table 1: Environmental Preliminary Sample Summary 05/20/2015- 06/19/2015

Media	Matrix	Sample Count
	Surface Water	245
Water	Water Column	54
	Culvert/Flush Water	9
C - dim t	Beach Sediment ²	30
Sediment	Ocean Sediment ³	15
	Potential Backfill Soil/Sand	23
Soil	Section Four Soil	42
5011	Trench Excavation Soil	49
	Background Soil	20
Petroleum	Product/Tar Ball Sample	36
retroleum	Sheen/Seep	14

² Beach sediment samples are collected from both the intertidal zone and on dry sand above the intertidal zone.

³Ocean sediment samples were collected at the same location as the water column samples.

¹ For the purposes of this report, TPH represents a summation of TPH-Oil Range Organics (ORO), TPH-Diesel Range Organics (DRO), and TPH-Gasoline Range Organics (GRO).



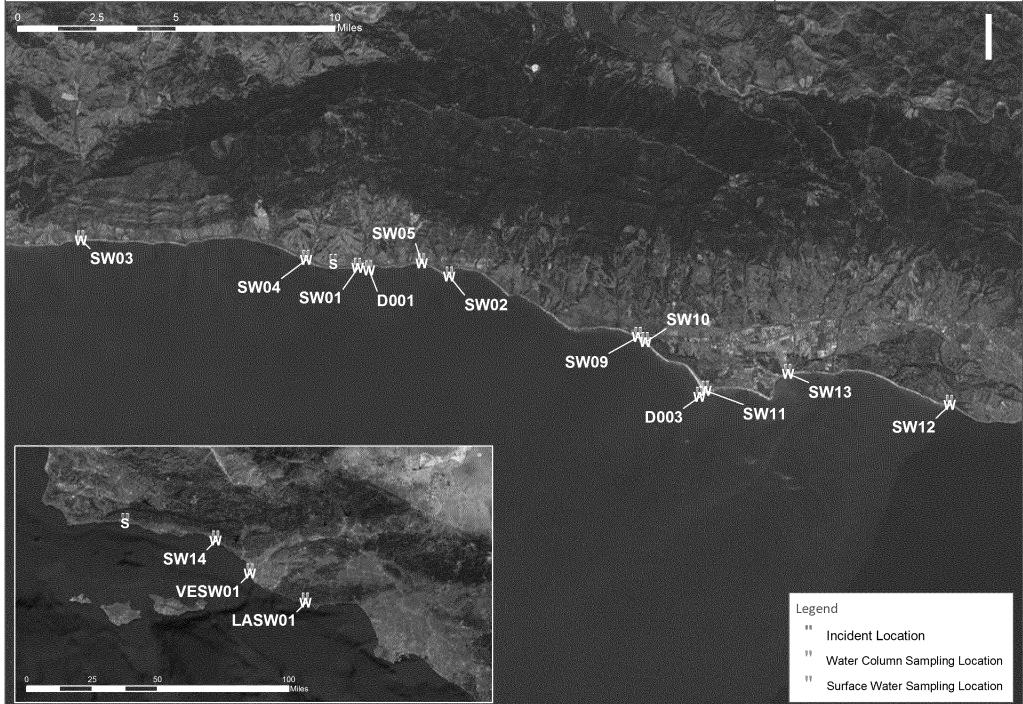
Table 2: TPH¹ Preliminary Data Summary⁴ 05/20/2015– 06/19/2015

		Highe	st Detection	Most Recent	TPH Result Received
	Location	Date	TPH (mg/L)	Date	TPH (mg/L)
	D001-S	6/6/2015	0.228	6/6/2015	0.228
	D001-M	5/22/2015	0.1	6/6/2015	ND
Water	D001-D	5/28/2015	0.188	6/6/2015	ND
Column	D003-S	6/1/2015	0.049	6/1/2015	0.049
	D003-M	No	detections	6/1/2015	No detections
	D003-D	No	detections	6/1/2015	No detections
	SW01	5/26/2015	11.9	6/15/2015	ND
	SW02	5/21/2015	697.111	6/15/2015	2.3
	SW03	5/26/2015	4.9	6/15/2015	ND
	SW04	5/21/2015	5.5	6/13/2015	0.05
	SW05	5/25/2015	21.9	6/15/2015	0.75
Confess	SW09	6/11/2015	2.42	6/15/2015	0.11
Surface Water	SW10	5/21/2015	1.89	5/21/2015	1.89
, vacer	SW11	6/6/2015	2.34	6/15/2015	0.202
	SW12	6/10/2015	5.1	6/15/2015	0.052
	SW13	6/6/2015	1.9	6/15/2015	0.175
	SW14	No	detections	6/9/2015	No detections
	LASW01	No	detections	6/8/2015	No detections
	VESW01	No	detections	6/9/2015	No detections

⁴ The data presented within the table is considered preliminary and has not completed the complete QA/QC process.

Water Sampling Locations
Refugio Incident | May 20, 2015 to June 19, 2015

Project: 107292 Client: Plains All American Pipeline City: Gaviota, CA County: Santa Barbara

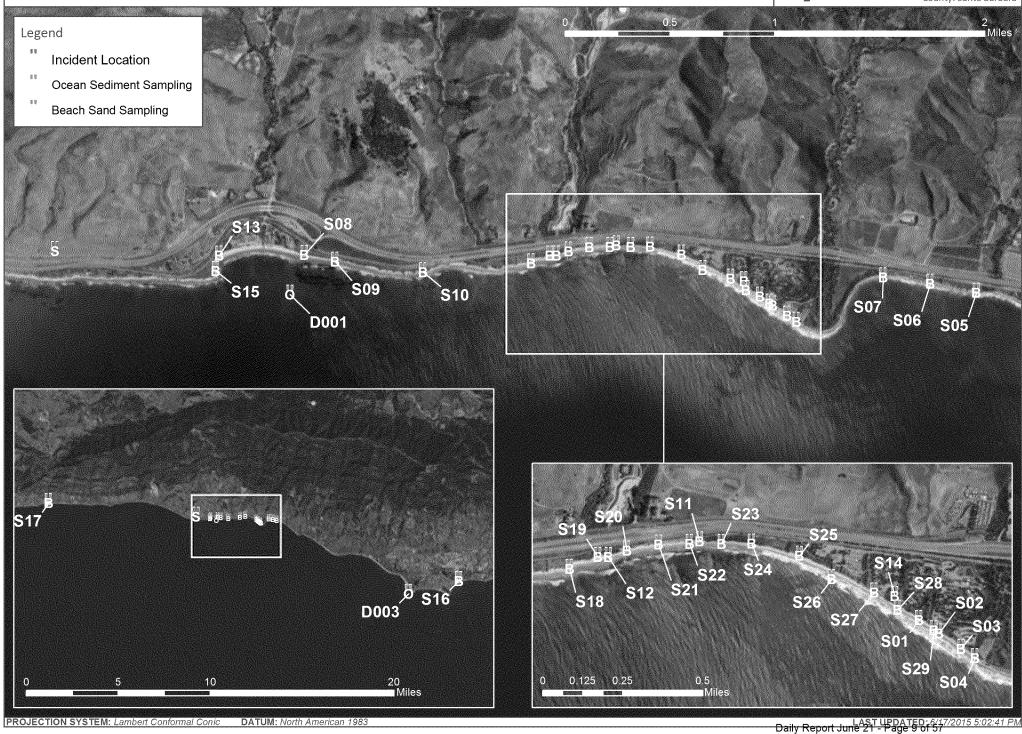


CTEH

Sediment/Sand Sampling Locations

Refugio Incident | May 23, 2015 to June 19, 2015

Project: 107292 Client: Plains All American Pipeline City: Gaviota, CA County: Santa Barbara



1. Incident Name	2. Operational Period to be cove	red by IAP (Date/Time)	Operational Period	CGIAF
Refugio Incident		o 06/21/2015 05:59	Ops Period 18	COVER SHEET
3. Approved by				
ORG		Name		
USCG		Captain C. Downe	y CZX_q	~
U.S. EPA		B. Moxley	no Mode	
CAL DFW		Captain M. Crossla	and Zant T Conta	L. curr
Plains		P. Hodgins	Metodus 6	116/15
SBCOEM		R. Troy		\$
ORIGILA ICS 202-OS (Response O	INCIDENT A The items checked below are incompletely the completely			

ICS 206-CG (Medical Plan)

☐ ICS 205-CG (Communications Plan)

☐ ICS 208-CG (Site Safety Plan) or Note SSP Location Located at CP and Staging Areas

☐ Map/Chart

Weather forecast/Tides/Currents

Other Attachments

Incident Picture



ORIGINAL

4. Prepared by

Date / Time

Thomas Haug

06/16/2015 07:20

CG IAP COVER SHEET

Generated by Witt O'Brien's

06/16/2015 17:35

(Rev. 4/04)

1. Incident Name	2. Operational Period (Date/Time)	Operational Period	INCIDENT BRIEFING
Refugio Incident	From 06/17/2015 06:00 To 06/21/2015 05:59	Ops Period 18	ICS 202-CG

3. Objective(s)

Ensure the safety of response personnel and the public.

Complete the excavation of visually contaminated soils in Section 4.

Continue the cleanup of contaminated soils in Sections 1, 2, and 3, and initiate confirmation sampling in accordance with the "Removal Confirmation Sampling Plan".

Continue the clean up of all open Divisions, maximizing clean up during optimal tidal periods, in accordance with the Shoreline Treatment Recommendations to meet Phase II endpoints.

Develop, gain approval, and implement a clean-up plan for Section 5

Continue to protect environmentally and culturally sensitive areas within the open Divisions.

Recover and rehabilitate injured and oiled wildlife and return to the wild.

Minimize environmentally sensitive and socioeconomic impacts.

Keep public and stakeholders informed of positive progress and all response activites.

Develop products to effectively communicate, with best available science and historical data, source transport and fate of released oil and naturally occurring seep oil throughout the area.

Provide endpoint progress data daily,

Effectively implement transition / demobilization plans.

4. Operational Period Command Emphasis (Safety Message, Priorities, Key Decisions/Directions)

Clean the Divisions to end points.

Communicate positive message regarding cleanup progress.

Explain source fate and transport.

Implement Decon and Demob.

Integrate local representation with SCAT to assist with oversight to concur with assessments.

Continue to integrate local jurisdictional agencies with operations associated with Sections 1 thru 5.

Transition on-water recovery operations to include the removal of snare.

Continue to emphasize safety during critical lifts in Section 4.

Approved Site Safety Plan Located at the Goleta ICP Situation Status wall

Prepared by (Operations Section Chief)

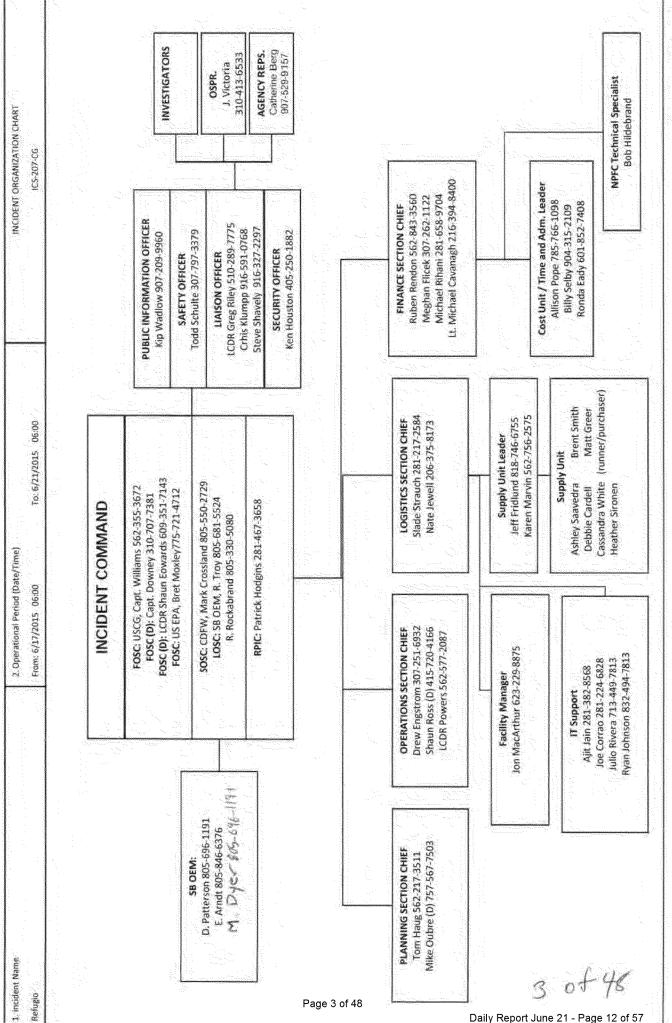
Date/Time

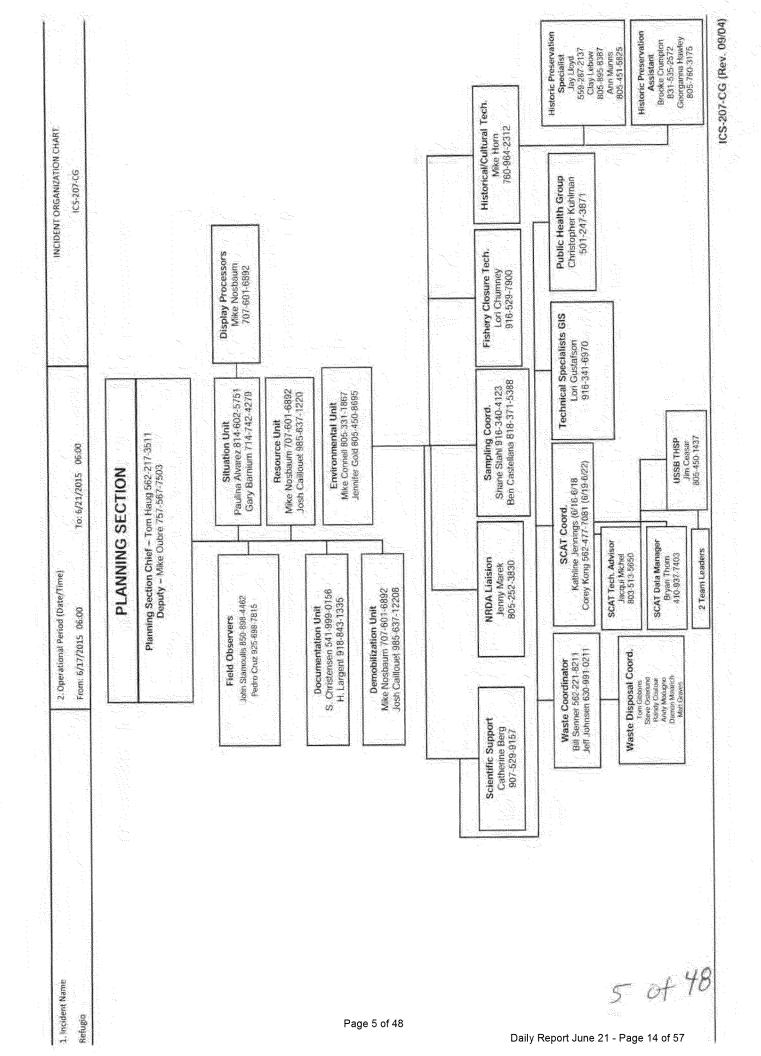
mnosbaum

06/16/2015 07:26

INCIDENT OBJECTIVES

06/16/2015 14:53 Page 2 of 48 ICS 202-CG (Rev 4/04)





2 Posts (0600-1800) 2 Posts (1800-0600) T&T Decon Total Posts Night Shift: 28 Total Posts Day Shift: 30 G4S Posts Night Shift: 25 Reduction: 0% New Total Shifts: 58 Previous Total Shifts: 58 (6/15/15) Local Posts Night Shift: 3 Local Posts Day Shift: 3 G4S Posts Day Shift: 27 1 Rover supervisor per shift to provide breaks & lunch 2 Posts (0600-1800) 2 Posts (1800-0600) 7 total nights shifts 7 total days shifts Ventura Harbor 2 Posts (0600-1800) 2 Posts (1800-0600) McGrath Beach G S 3 Posts (0600-1800) 3 Posts (1800-0600) Culvert 1 Rover supervisor per shift GAS to provide breaks & lunch 3 Posts (0600-1800) 3 Posts (1800-0600 10 total day shifts 10 total right shifts Security Org Chart - Refugio Incident Refugio CAS 3 Posts (0600-1800) 3 Posts (1800-0600) Dig Site Todd Thoene (Field Mgml) Chris White (Operations) Ken Houston (Planning) (903) 721-9681 (405) 250-1882 (903) 952-1972 6/16/15 I Rover supervisor per shift to provide breaks & lunch 7 Posts (0600-1800) 5 Posts (1800-0600) 8 total day shifts 5 total night shift Gaviotta OAS Jeremy Costlow (Liason Officer) (903) 714-6172 1 Rover supervisor per shift to provide breaks & lunch 2 Posts (0600-1800) 2 Posts (1800-0600) 3 total day shifts 3 total right shifts El Capitan 2 Posts (0600-1800) 2 Posts (1800-0600) CCPS incident Command 2 total day shifts 2 total might shifts

6 of 48

2. Operational Period (Date/Tin		Operational Peri	od Assignment Lis
	Γο 06/21/2015 05:59	Ops Period 18	ICS 204-C
4. Division/Group/Staging			
Wildlife Recovery Group			
Team Control of the C			
Name	Affiliation		Contact#(s)
Drew Engstrom	Plains All America	n Pipeline	307-251-6932
Holly Gellerman/Laird Henkel	CA DFW OSPR		916-747-0611/831-212-7665
Mike Ziccardi/Sarah Wilkin	OWCN/NOAA		530-979-7561
	4. Division/Group/Staging Wildlife Recovery Group Team Name Drew Engstrom Holly Gellerman/Laird Henkel	4. Division/Group/Staging Wildlife Recovery Group Team Name Affiliation Drew Engstrom Plains All Americal Holly Gellerman/Laird Henkel CA DFW OSPR	4. Division/Group/Staging Wildlife Recovery Group Team Name Affiliation Drew Engstrom Plains All American Pipeline Holly Gellerman/Laird Henkel CA DFW OSPR

Resources Assig				"X" indicates 204a	attachment with additional instruction	ıs "
Oty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes	
1 (each)	Wildlife Recon Team 877-823-6926	H. Gellerman	916-747-0611		See work assignment and special instructions	,
1 (each)	Care/Processing Team - Birds	N. Anderson	530-771-7028		See work assignment and special instructions	l.
1 (each)	Care/Processing Team - Mammals	E. Otjen	619-954-8185	8	See work assignment and special instructions	
1 (each)	Stabilization Facilities/Trailers	14 8		1		
1 (each)	Care Facility			2		
1 (each)	Wildlife Recovery/Stabilization	M. Berman	805-869-0858	14	See work assignment and special instructions	

7. Work Assignments

Wildlife Recon. Team - Collect real time data on animals at risk and staff the Wildlife Hotline.

Wildlife Recovery/Stabilization Teams - Coordinate and supervise recovery and stabilization of live and dead oiled wildlife in assigned divisions and in response to reports.

Care/Processing - Document oiling status, conduct intake examinations, necropsy dead animals, provide pre-wash care, clean oil from affected animals, return animals to normal function, and release in clean environment.

Should two consecutive days of no collected live oiled animals occur, a phased reduction in recovery and field stabilization operations, per approved plan, will occur.

8. Special Instructions

Attend morning safety and planning briefing. Immediately report any injury to supervisor and complete an injury report form. *Personnel must have completed 24-hour HAZWOPER training and OWCN Wildlife Recovery Levels 1 and 2, at minimum.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

HISTORICAL/CULTURAL GUIDELINES

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	T. Haug	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST	mine (we will also estimate e Steating) and the common and the common extension	06/16/2015 12	<u>:</u> :00	ICS	204-CG (Rev.10/07)

Leave cultural materials in place at the site of discovery, and mark its location.

Evacuation:

- · Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

Animal carcasses that have orange flagging indicates that no further action is needed. These flagged animals hae already been assessed and reported

Communications (radio and/or phone contact numbers needed for this assignment)
 Name/Function Radio Freq./System/Channel Phone Cell/Pager

Emergency Communications

Other:

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OS	C) Date / Time
Mike Nosbaum	06/13/2015 15:00	T. Haug	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/16/2015 12	:00		ICS 204-CG (Rev.10/07)

Medical:

Incident Name Refugio Incident	2. Operational Period (Da From 06/17/2015 06:00	ite/Time) 7 To 06/21/2015 05:59	Operational Period Ops Period 18	Assignment List ATTACHMENT ICS 204a
3. Branch Wildlife Branch		Division/Group/Staging Wildlife Recovery Group		
5. Strike Team/Task Force/I	Resource(Identifier) (3. Leader	7.Assignmer	t Location
Team		Team Leader		

8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment

WILDLIFE RECOVERY GROUP MINIMIZATION MEASURES

Habitat-specific Measures

These measures are intended to minimize impacts to all biological resources within the habitat and should be implemented to the extent possible regardless of whether listed species are present.

Marine

- · Avoid entering kelp beds as much as possible.
- . Avoid boat traffic traveling near or through flocks of seabirds resting in the water.
- · Have a wildlife monitor present on all boats.
- No spill response activities should take place within 1,000 feet of nesting seabirds.
- If a sea otter is observed, keep all response activities as far away from the animal(s) as possible until an expert can be consulted.
- . Avoid entering wetted areas as much as possible.
- · Avoid disturbing vegetation as much as possible.
- The number of access routes, size of staging areas, and the total area of the response should be limited to the minimum necessary to achieve the
 mission.

Sandy Beach/Dune

- Avoid entering vegetated dune habitat as much as possible.
- . If vehicle traffic is required in the beach, travel should be restricted to the wet sand as much as possible and should avoid driving over wrack.
- Vehicle traffic should be operated at slow enough speeds to avoid/minimize impacts to wildlife (approximately 5 to 10 miles per hour).
- Use pre-existing access routes through dune habitat; if new access routes are necessary a biologist should be consulted on their location.
 Estuarine
- Avoid entering wetted habitat as much as possible.
- Avoid disturbing vegetation as much as possible.
- Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- Any listed plant species should be flagged and avoided.

Species-specific Measures

These measures are specifically targeted to minimize impacts to listed species during initial response, USFWS should be contacted immediately to provide incident-specific measures to best protect these species.

Tidewater goby

 Equipment and foot traffic entering wetted areas should be avoided to the maximum extent practical to prevent crushing tidewater gobies, their burrows, and eggs.

Least Bell's vireos and/or southwestern willow flycatchers

Disturbance of riparian vegetation should be avoided as much as possible.

California least tern and/or Western snowy plover

- · A qualified biologist should identify areas that may contain nests or chicks, and any entry into these areas should be avoided.
- · Any work required within nesting areas should be accompanied by a qualified biologist.
- · A qualified biologist should identify and demarcate access and egress routes.
- The number of vehicles and number of vehicle trips should be reduced to the minimum needed to achieve the mission.
- · All activities near nests or chicks should occur on the lower beach (wet sand), if possible.
- Watch for and avoid western snowy plovers sheltering in tire tracks and sandy depressions.
- If vehicles are used, speed should be kept to less than 10 mph, and vehicles should remain on the lower beach (wet sand), if possible. If it is not
 possible to remain on the lower beach (e.g., it is high tide), responders should stop every 100 m and scan ahead with binoculars to look for western
 snowy plovers and California least terms on the beach.

California red-legged frog

- All egg masses should be avoided as much as possible and should only be relocated by a qualified biologist if oiling is imminent or response activities are sure to injure or kill the eggs.
- Open excavations and trenches should be covered each night to prevent entrapment of frogs.

9. Communications (radio and/or phone contact numbers needed for this assignment)

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC) Date / Time
Mike Nosbaum	06/13/2015 15:00	T. Haug	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/16/2015	12:00	10	S 204-CG (Bev 10/07)

_ Ma	p/ Chart		Veather Forecast/Tides	s/Currents			
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10. Prepared Mike Nosbaur		Date/Time 06/13/2015 15:00	11. Reviewed By (PS) T. Haug	C) Date / Time 06/13/2015 15	12. Reviewed I	Date / Time 06/13/2015 15:00	-
ASSIGNMEN	гиѕт		06/16/20			 04-CG (Rev.10/07)	1,

1. Incident Name	2. Operational Period (Date/Tin	ne)	Operational Period	Assignment List
Refugio Incident	From 06/17/2015 06:00	To 06/21/2015 05:59	Ops Period 18	ICS 204-CG
3. Branch	4. Division/Group/Staging			
	Decon Group			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Conte	ct#(s)
Operations Section Chief	Drew Engstrom	Plains All Americar	Pipeline 307-2	51-6932
Branch Director		and the second		
Division/Group Supervisor/STAM	Eric Heap	Plains All American	Pipeline 307-7	99-8258

6. Resources Assigned 'X' Indicates 204a attachment with additional instruct					es 204a attachment with additional instructions *
Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of P	ersons Notes
40	Decon Personnel	Alex Lopez	562-244-2248	0	
45 (each)	Decon Personnel	Charlie Roth	562-244-4165	0	
2 (each)	Portable Generators - 85kw generators - T&T Yard			0	
1 (each)	Office Trailer - 12' x 38' mobil office trailer - T&T Yard			0	
1 (each)	Decon Pool			0	
5 (each)	Vac Truck			0	
1 (each)	Roll Off Truck			0	
6	Gear Trucks			0	
6	Pick-up Trucks			0	
1 (each)	Wench Truck			0	
5 (each)	Vans			0	Includes box vans
	Water Truck			0	
2 (each)	Response Personnel - Staff members to support decon @ Ventura & T&T			0	
6 (each)	Frac Tanks			0	
1 (each)	Equipment Trailer - 53' Box Van Trailer - T&T Yard			0	
20 (each)	Decon Personnel	Walt Dorn	562-244-2205	0	
1 (each)	Hot Oil Truck			1	

7. Work Assignments

Ventura Harbor - Haul out and final decon of vessels.

T & T Yard Ventura- Final cleaning of gear and ancillary equipment. Provided necessary personnel equipment and materials to complete decon in accordance with the decon plan approved by the Unified Command.

8. Special Instructions

Volunteers:1-800-228-4544 Claims: 866-753-3619

Public Affairs/JIC: 805-696-1188

State Park Law Enforcement: 951-443-2969

Sherriff's Dispatch: 805-692-5743

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisors. Supervisors can

10. Prepared By Date	/Time 11. Reviewed By (PSC)	Date / Time 12. Reviewe	d By (OSC) Date / Time
Mike Nosbaum 06/1:	3/2015 15:00 T. Haug	06/13/2015 15:00 Drew Engstro	m 06/13/2015 15:00
ASSIGNMENTLIST	06/16/2015 1	1.27	ICS 204-CG (Rev 10/07)

instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

All PPE shall be worn in accordance with the Site Specific JHA and Site Safety Plan.

HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

HAZARD MITIGATION

All personnel operating in a restricted area shall wear appropriate PPE (Minimum of Tychem, face shield, neoprene gloves and rubber boots are required for workers performing pressure wash ops).

Respiratory protection may be required to be used by all personnel base on continous air montoring readings

All personnel are reminded to stay hydrated and to take breaks as needed.

Notify Assistant Safety Officer if safety issues arise.

Workers should be cautious of slick surfaces and presurized lines that may be present during decon ops.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function Radio Freq./System/Channel	Phone	Cell/Pager
Alex Lopez - Ventura Harbor	562-244-2248	
Walt Dome - T&T Yard/Ventura	562-244-2205	
Charlie Roth - T&T Yard Ventura	562-244-4165	
Emergency Communications		
Medical: Evacuation: Other:		

17	10. Prepared By	Date/Time 11. Reviewed By (PSC)	Date / Time 12. Reviewed By ((OSC) Date / Time
	Mike Nosbaum	06/13/2015 15:00 T. Haug	06/13/2015 15:00 Drew Engstrom	06/13/2015 15:00
	ASSIGNMENT LIST	06/16/2015 1	127	ICS 204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date	/Time)	Operational Period	Assignment List
Refugio Incident	From 06/17/2015 06:00	To 06/21/2015 05:59	Ops Period 18	ICS 204-CG
3. Branch	4. Division/Group/Staging			
	On-Water Group	and the second control of the second control		
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Contac	t#(s)
Operations Section Chief	Drew Engstrom	Plains All American	Pipeline 307-25	1-6932
Branch Director				
Division/Group Supervisor/STAM	Eric Heap	Plains All American	Pipeline 307-79	9-8258
5. Resources Assigned			ites 204a attachment with a	

Oty x Size (Unit)	Strike Team/Task Force/Resour Identifier	ce Leader	Contacts	# Of Person	is Notes
1 (each)	Strike Team #3 Snares (LCM)	Larry Smith	805-233-0875		FV MAKO, FV SCULPIN Patrolling and towing inline absorbent boom between DIV I and L
1 (each)	LCM CHRISTOPHER G			0	On standby to remove previously deployed snare.

7. Work Assignments

Strike Team #3

- -Continue to remove snare
- -Upon removal of all snare, transit to appropriate decon area

-LCM CHRISTOPHER G

- -Continue to remove snare
- -Upon removal of all snare, transit to appropriate decon area

8. Special Instructions

SAFETY MESSAGE

All personnel operating on the beach and vessels shall wear appropriate PFD.

PPE: Tyvek, Hard hats, Nitrile gloves, Bootles, Safety glasses.

All personnel are reminded to stay hydrated and take breaks as necessary.

- Response Team Members Report any distressed Wildlife to On-Water Group Leader Kyle Hanson @ 805-455-5502.
- -Direct all media inquiries to the PIO.
- -Use of unauthorized Social Media is strictly prohibited.
- -During this operational period the Operational Section Chief may direct certain Vessels be removed from deployment for the pupose of decontamination and eventual demob.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hot Line at 877-823-6726

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD olled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

10. Prepared By	Date/Time 11	. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/16/2015 15:00 T.	Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015 13:	44	TOS.	204-CG (Rev.10/07)

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

On Water: Avoid entering kelp beds as much as possible. Avoid boat traffic traveling near or through flocks of seabirds resting on water, stay 1000 ft away from nesting seabirds. If sea otter is observed keep clear and call Mike Harris immediatly. 831-212-7090

Leave cultural materials in place at the site of discovery, and mark its location.

- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Communications (radio and/	or phone contact numbers needed to	/ this assignment/		
Name/Function	Radio Freq./System/Channel		Phone C	ell/Pager
All TFs	Marine VHF Channel 10 and 16			
Emergency Communications				
Medical:	Evacuation:	Other:		

10. Prepared By	Date/Time 11. Reviewed By (PSC) Date / Time	12. Reviewed By (OSC) Date / Time
Mike Nosbaum	06/16/2015 15:00 T, Haug 06/16/2015 15:00	Drew Engstrom 06/16/2015 15:00
ASSIGNMENT LIST	06/16/2015 13:44	ICS 204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date/Tim	e) Oper	ational Period	Assignment List
Refugio Incident			Period 18	ICS 204-CG
3, Branch	4. Division/Group/Staging			
Santa Barbara Recovery Branch	Protection Group			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Contact#(s	•
Operations Section Chief	Drew Engstrom	Plains All American Pipeli	ne 307-251-69	932
Branch Director	Lanny Kippes	Plains All American Pipeli	ne 562-221-45	510
Division/Group Supervisor/STAM	R. Delgado	Patriot	562-244-44	108

6. Resources Assigned

'X' indicates 204a attachment with additional instructions 7

Qty x Size (Unit) Strike Team/Task Force/Resource Leader Contact# # Of Persons Notes
Identifier
1 (each) Task Force 1 Ruben D CH 10 4 Deploy as directed X
1 (each) Task Force 1 Ruben D CH 10 4 Deploy as directed

7. Work Assignments

As directed, deploy and maintain strategies per the Area Contingency Plan.

8. Special Instructions

Follow site strategies as per ACP, deploying boom, sorbents and fence stakes.

PPE: Tyvek suits, gloves, safety glasses, neoprene boots. PFDs are required within 10' of water or presents a risk of drownig. Offshore work on vessels are required a PFD

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

On Water: Avoid entering kelp beds as much as possible. Avoid boat traffic traveling near or through flocks of seabirds resting on water, stay 1000 ft away from nesting seabirds. If sea otter is observed keep clear and call Mike Harris immediatly. 831-212-7090

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

HISTORICAL/CULTURAL GUIDELINES

- Leave cultural materials in place at the site of discovery, and mark its location.
- · Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and Logistics Chief Brian Shive 832-341-4719

No work in estuary or creek habitats without biological monitor and approval from EUL.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/16/2015 15:00	T, Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015	13:08	ICS	204-CG (Rev.10/07)

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9. Communications (radio and/o	or phone contact numbers needed for this assignment)	
Name/Function	Radio Freq./System/Channel	Phone Cell/Pager
Marine VHF	GH 10	562-244-4408
Emergency Communications		
Medical: 911	Evacuation: 911 Other:	911

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/16/2015 15:00	T. Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015 13	:08	ics	204-CG (Rev.10/07)

Incident Name Refugio Incident	2. Operational Period (I From 06/17/2015 06:	심리하게 되는데 내가 사용하는 그 그리고 있다. 그 그 모모	Operational Period Ops Period 18	Assignment List ATTACHMENT ICS 204a
3. Branch Santa Barbara Recovery Bra	unch	Division/Group/Staging Protection Group		
5. Strike Team/Task Force/	Resource(Identifier)	6. Leader	7.Assignmi	ent Location
Team		Team Leader		

8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment

PROTECTION GROUP MINIMIZATION MEASURES

Habitat-specific Measures

These measures are intended to minimize impacts to all biological resources within the habitat and should be implemented to the extent possible regardless of whether listed species are present.

Marine

- Avoid entering kelp beds as much as possible.
- Avoid boat traffic traveling near or through flocks of seabirds resting in the water.
- Have a wildlife monitor present on all boats.
- No spill response activities should take place within 1,000 feet of nesting seabirds.
- If a sea ofter is observed, keep all response activities as far away from the animal(s) as possible until an expert can be consulted.
- · Avoid entering wetted areas as much as possible.
- Avoid disturbing vegetation as much as possible.
- The number of access routes, size of staging areas, and the total area of the response should be limited to the minimum necessary to achieve the
 mission.
- During the typical breeding season for riparian birds (March 1 September 15), a biologist should survey riparian vegetation to identify, flag and avoid nests as much as possible.
- Vegetation should be hand trimmed to remove affected portions as necessary; roots should be left in place.
- Response activities should avoid or minimize changes in channel morphology
- . No heavy equipment (bobcats, back hoes, etc.) or earth moving in, or next to the creek shall be used without prior DFW approval.
- * Any listed plant species should be flagged and avoided.
- For areas potentially occupied by California red-legged frogs, least Bell's vireos, southwestern willow flycatchers, see species-specific minimization measures.

Sandy Beach/Dune

- Avoid entering vegetated dune habitat as much as possible.
- . If vehicle traffic is required in the beach, travel should be restricted to the wet sand as much as possible and should avoid driving over wrack.
- Vehicle traffic should be operated at slow enough speeds to avoid/minimize impacts to wildlife (approximately 5 to 10 miles per hour).
- . Use pre-existing access routes through dune habitat; if new access routes are necessary a biologist should be consulted on their location.
- · Manual oil removal techniques should be used as much as possible.
- All trash or anything that would attract wildlife to the work area should be removed on a daily basis.
- Dead oiled wildlife should be removed or buried to minimize the secondary oiling of scavenging species.
- For areas potentially occupied by western snowy plovers and/or California least terms, see species-specific minimization measures.
 Estuarine
- * Avoid entering wetted habitat as much as possible.
- Avoid disturbing vegetation as much as possible.
- Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- A biologist should be present throughout the duration of the cleanup activities.
- Any listed plant species should be flagged and avoided.
- A biologist should look for nests and establish suitable buffer areas to prevent impacts
- For areas potentially occupied by tidewater gobies or light-footed clapper rails, see species-specific minimization measures.
 Coastal Bluff
- Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- Previously-disturbed areas should be used for equipment staging and vehicle parking to the maximum extent practical.
- Any listed plant species should be flagged and avoided.

Species-specific Measures

These measures are specifically targeted to minimize impacts to listed species during initial response, USFWS should be contacted immediately to provide incident-specific measures to best protect these species.

Tidewater goby

- Equipment and foot traffic entering wetted areas should be avoided to the maximum extent practical to prevent crushing tidewater gobies, their burrows, and eggs.
- If supplemental water is used to flush culverts recommend gradually increasing the intensity/volume during the flush, as tidewater gobies aren't strong swimmers and could be injured or killed if there were sudden high currents. As the flow is being gradually increased, a biologist should be monitoring the culvert exit for tidewater gobies.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/16/2015 15:00	T, Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015 1	3.08	ICS	204-CG (Rev.10/07)

 Prior to initiation of any dewatering or diversions, a qualified biologist should install 1/8 inch block nets outside the impact areas to exclude tidewater gobies. If widely separated sites are involved, more than one set of block nets should be placed to protect the work area. The nets should be installed on the first day of work and monitored thereafter for the duration of the work. • Once the block nets are secured, qualified biologist(s) should remove all tidewater gobies found between the block nets using a 1/8 inch selne and dip nets, and relocate tidewater gobies to suitable habitat downstream of the proposed project site. * If activities requiring block nets cannot be completed in one day, a new set or successive sets of block nets should be deployed each day, and subsequent surveys and capture/relocation performed accordingly. Fish released from one day's work should not be released into areas projected to be excavated on successive days. · Should dewatering occur, any pumps used should be fitted with an anti-entrapment device(s) to prevent tidewater gobies from being drawn into the pump or impinged on intake screening. Prior to initiation of activities within occupied habitat, an informal tailgate session should be performed in order to inform response personnel about the tidewater goby avoidance/ minimization measures to be implemented during the response. Least Bell's vireos and/or southwestern willow flycatchers Disturbance of riparian vegetation should be avoided as much as possible. · A qualified biologist should conduct surveys within suitable habitat for least Bell's vireos and southwestern willow flycatchers during the nesting season (March 1 - September 15) prior to disturbance of riparian vegetation to identify and establish exclusion buffers around any nests (generally at least 500 feet). Manual equipment should be used in occupied habitat as much as possible to minimize disturbance from noise. If vegetation removal is required, roots should be left in place as much as possible. A qualified biologist should be present as much as possible during activities that impact suitable habitat. California least tern and/or Western snowy plover · All responders should be informed of the potential for western snowy plovers and/or California least terms to be impacted and of the avoidance/minimization measures being implemented. A qualified biologist should identify areas that may contain nests or chicks, and any entry into these areas should be avoided. Any work required within nesting areas should be accompanied by a qualified biologist. · A qualified biologist should identify and demarcate access and egress routes. The number of vehicles and number of vehicle trips should be reduced to the minimum needed to achieve the mission. * All activities near nests or chicks should occur on the lower beach (wet sand), if possible. Watch for and avoid western snowy plovers sheltering in tire tracks and sandy depressions. If yehicles are used, speed should be kept to less than 10 mph, and vehicles should remain on the lower beach (wet sand), if possible. If it is not possible to remain on the lower beach (e.g., it is high tide), responders should stop every 100 m and scan ahead with binoculars to look for western snowy ployers and California least terms on the beach. The amount of wrack, shells, and natural debris removed from the beach should be minimized. If shoreline pre-cleaning is necessary, debris should be stockpiled in an appropriate location (avoiding nesting locations) and returned to the beach after the threat of oil is gone, to the extent practical. California red-legged frog · All egg masses should be avoided as much as possible and should only be relocated by a qualified biologist if oiling is imminent or response activities are sure to injure or kill the eggs. Open excavations and trenches should be covered each night to prevent entrapment of frogs. 9. Communications (radio and/or phone contact numbers needed for this assignment) Weather Forecast/Tides/Currents Map/ Chart П П

- Commence	10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
	Mike Nosbaum	06/16/2015 15:00	T. Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
	ASSIGNMENT LIST		06/16/2015 13	08	ics	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date/Ti	me)	Operational Period	Assignment List
Refugio Incident	From 06/17/2015 06:00	To 06/21/2015 05:59	Ops Period 18	ICS 204-CG
3. Branch	4. Division/Group/Staging		The second secon	
Santa Barbara Recovery Branch	Division I			
Task Force/Strike Team	Team		A Second	
5. Operational Personnel	Name	Affiliation	<u> </u>	ontact#(s)
Operations Section Chief	Drew Engstrom	Plains All American	n Pipeline 3	07-251-6932
Branch Director	Lanny Kippes	Plains All American Pipeline		62-221-4510
Division/Group Supervisor/STAM	Scott Grotness	Plains All America	n Pipeline 9	51-236-1437

6. Resources Assig				(' indicates 204a	attachment with additional instructions
Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes
1 (each)	OMI 6	Keith Long	985-637-6066	10	SB-I-S004, 14100 Arroyo Quemedo
1 (each)	WCG 2	Steve Florez	310-904-2181	5	VN-F-S001, VN-F-S002, VN-F-S003, VN-F-S004, VN-F-S005
1 (each)	NRC 8	Kyle Sparrow	425-387-4979	20	SB-K-S001, Las Flores

7. Work Assignments

Conduct shoreline cleanup in segments per the respective Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Conduct shoreline clean-up as directed as per SCAT Methodology.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Crews may be deployed to other areas as conditions dictate.

Your entire area of responsibility has been surveyed by SCAT.

STR's have been established throughout your area of responsibility.

SCAT is not required to confirm achievement of Phase 1 endpoints.

Add 1 Biological Monitor when any cleanup operations occur in Division I, Sections SB-I-S004 or SB-I-S005.

8. Special Instructions

Operations will work up to the cliff edges as long as there are no direct overhead hazards to harm workers. Safety will use an audible alarm to notify workers of any rock or dirt movement. At the sound of the audible alarm all workers will move to a safe area and the site will be reassessed. (See 204a for further clarification from UC -dated 16 June 2015).

ATV's not allowed in exclusion zones at El Capitan and Refugio.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in cleanup operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turties observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

SAFETY MESSAGE

10. Prepared By	Date/Time 11. F	Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/16/2015 15:00 T. H.	aug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015 18	33	ICS	204-CG (Rev.10/07)

All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio.

PPE: Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways.

PFD's must be worn if the potential for drowning exists.

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

HISTORICAL/CULTURAL GUIDELINES

Generated by Witt O'Brien's

Leave cultural materials in place at the site of discovery, and mark its location.

Stop clean-up work in the vicinity surrounding the site, within a 6ft radius.

Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and Logistics Chief Brian Shive 832-341-4719

No work in estuary or creek habitats without biological monitor and approval from EUL.

9. Communications (radio and/or phone contact numbers needed for this assignment)

	io Freq /System/Channel	Phone Cell/Pager
Emergency Communications Medical:	Evacuation: Other:	

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time 1	2. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/16/2015 15:00	T. Haug	06/16/2015 15:00 D	rew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015 18:		ICS 2	04-CG (Rev.10/07)

1. Incident Name	2. Operational Period	(Date/Time)	Operational Period	Assignment List
Refugio Incident	From 06/17/2015 0	6:00 To 06/21/2015 05:59	Ops Period 18	ATTACHMENT ICS 204a
3. Branch		4. Division/Group/Staging		
Santa Barbara Recovery Branc		Division I		
5. Strike Team/Task Force/Re	source(identifier)	6. Leader	7.Assignm	ent Location
Team		Team Leader		

8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment

Clarification for the Constraints Assessment Team (CAT) dated 16 June 2015. Activities related to cleaning of cliff faces and contiguous rocky prominences (June 6, 2015) — The Unified Command has determined that removal and cleanup of oil from cobble and solid surfaces (bedrock and cliff face) should proceed across the entire beach in those Divisions that have not achieved cleanup endpoints. Constraints (limitations) to cleanup were identified in the Constraints Assessment Team (CAT): Activities Related to Cleaning of Cliff Faces and Contiguous (sic) Rocky Prominences; June 6, 2015. Certain cleanup constraints identified in the CAT document still apply while others have been superseded by the Unified Command decision and therefore are no longer in effect. The intent of this amendment is to clarify which elements of the CAT document remain in effect and those that do not.

Cultural and Archaeological/Historic Properties constraints remain unchanged and the cultural monitors were consulted and agree with this course of action.

Geology: "Unconsolidated soil/sediment (alluvium) with vertical faces exclude from work" remains unchanged.

THE REMAINING TERMS AND CONDITIONS IN THE GEOLOGY SECTION OF THE CAT DOCUMENT REGARDING WORK EXCLUSION ZONES ARE NO LONGER IN EFFECT. OIL REMOVAL AND CLEANUP CAN PROCEED UP TO THE BASE OF THE CLIFF AS LONG AS THERE ARE NO OVERHEAD HAZARDS AND IF FOLLOWS THE TASKING FOUND IN THE IC204.

Safety Monitors will utilize audible horns (alarms) to alert crew to possible falling rocks.

DIVISION I MINIMIZATION MEASURES

Habitat-specific Measures

These measures are intended to minimize impacts to all biological resources within the habitat and should be implemented to the extent possible regardless of whether listed species are present.

Sandy Beach/Dune

- Avoid entering vegetated dune habitat as much as possible.
- . If vehicle traffic is required in the beach, travel should be restricted to the wet sand as much as possible and should avoid driving over wrack.
- Vehicle traffic should be operated at slow enough speeds to avoid/minimize impacts to wildlife (approximately 5 to 10 miles per hour).
- . Use pre-existing access routes through dune habitat; if new access routes are necessary a biologist should be consulted on their location.
- Manual oil removal techniques should be used as much as possible.
- · All trash or anything that would attract wildlife to the work area should be removed on a daily basis.
- Dead olled wildlife should be removed or buried to minimize the secondary oiling of scavenging species.
- For areas potentially occupied by western snowy plovers and/or California least terms, see species-specific minimization measures.
 Species-specific Measures

These measures are specifically targeted to minimize impacts to listed species during initial response. USFWS should be contacted immediately to provide incident-specific measures to best protect these species.

Tidewater goby

 Equipment and foot traffic entering wetted areas should be avoided to the maximum extent practical to prevent crushing tidewater gobies, their burrows, and eggs.

California least tern and/or Western snowy ployer

- All responders should be informed of the potential for western snowy plovers and/or California least terms to be impacted and of the avoidance/minimization measures being implemented.
- A qualified biologist should identify areas that may contain nests or chicks, and any entry into these areas should be avoided.
- Any work required within nesting areas should be accompanied by a qualified biologist.
- A qualified biologist should identify and demarcate access and egress routes.
- The number of vehicles and number of vehicle trips should be reduced to the minimum needed to achieve the mission.
- All activities near nests or chicks should occur on the lower beach (wet sand), if possible.
- Watch for and avoid western snowy plovers sheltering in tire tracks and sandy depressions.
- If vehicles are used, speed should be kept to less than 10 mph, and vehicles should remain on the lower beach (wet sand), if possible. If it is not possible to remain on the lower beach (e.g., it is high tide), responders should stop every 100 m and scan ahead with binoculars to look for western snowy plovers and California least terms on the beach.
- The amount of wrack, shells, and natural debris removed from the beach should be minimized. If shoreline pre-cleaning is necessary, debris should

	10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
- 1	Mike Nosbaum	06/16/2015 15:00	T. Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
	ASSIGNMENT LIST		06/16/2015	18:33	(Cs	S 204-CG (Rev. 10/07)
	Generated by Witt O'Brien's					

		and the second s	g nesting locations) and returne	o to the bodon and the	and the second s	VALUE OF THE STATE
Comm	inications (radio	and/or phone con	tact numbers needed for this	assignment)		
-	Map/ Chart		Weather Forecast/Tides/Cu			
Transition of the second of th		Section 1		Series		askatini kitalannyy yyy yy yy yisi araasaa aksis ka
		en e				April Samuel Samuel Samuel Samuel Samuel
). Prepai	red By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
ike Nosb	aum	06/16/2015 15		06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
	ENT LIST		06/16/2015	18:33	ICS	204-CG (Rev.10/07

1. Incident Name	2. Operational Period (Date/)	lime)	Operational Period	Assignment List
Refugio Incident	From 06/17/2015 06:00	To 06/21/2015 05:59	Ops Period 18	ICS 204-C0
3. Branch	4. Division/Group/Staging			
Santa Barbara Recovery Branch	Division J		The second secon	
Task Force/Strike Team	Team			and the second of the second o
5. Operational Personnel	Name	Affiliation	Conta	ct#(s)
Operations Section Chief	Drew Engstrom	Plains All Americar	Pipeline 307-2	51-6932
Branch Director	Lanny Kippes	Plains All Americar	Pipeline 562-2	21-4510
Division/Group Supervisor/STAM	George Gooch	Plains All Americar	Pipeline 562-8	13-3551

6. Resources Assigned)	attachment with additional instructions	
Oty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes
1 (each)	OMI 3	John Snyder	504-920-8893	27	SB-J-S001, Refugio North
1 (each)	OMI 5	Sam Sharrock	573-783-9663	24	SB-J-S001, Refugio North
1 (each)	OMI 1	David McCoy	409-350-0274	22	SB-J-S001, Refugio South
1 (each)	WCC 1	Pete Esparza	562-244-1190	25	VN-E-S003
1 (each)	OMI 2	Terry Posey	504-382-3841	23	SB-J-S001, Refugio South
1 (each)	OML4	Danny Seghers	504-579-3028	20	SB-J-S001, Refugio South
1 (each)	OC Vac 2	Reggie Estrada	909-436-6141	25	VN-E-S004, VN-E-S005, VN-E-S006, VN-E-S007
1 (each)	Double Barrel 2	Eric Navarette	661-240-0095	20	SB-K-S001, El Cap
1 (each)	Double Barrel 3	Kenny Potts	909-626-9962	20	SB-K-S001, El Cap
1 (each)	OC Vac 1	Chris Loza	562-225-5126	25	SB-K-S001, Las Flores
1 (each)	NRC 9	John Farelas	310-505-0365	10	S-B-K-S001

Conduct shoreline cleanup in segments per the Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Your entire area of responsibility has been surveyed by SCAT.

Conduct shoreline clean up in accordance with SCAT methodology.

STR's have been established throughout your area of responsibility.

SCAT is not required to confirm achievement of Phase 1 endpoints.

Crews may be deployed from other areas as conditions dictate.

8. Special Instructions

Operations will work up to the cliff edges as long as there are no direct overhead hazards to harm workers. Safety will use an audible alarm to notify workers of any rock or dirt movement. At the sound of the audible alarm all workers will move to a safe area and the site will be reassessed. (See 204a for further clarification from UC -dated 16 June 2015).

ATV's not allowed in exclusion zones at El Capitan and Refugio.

All light towers are to be facing away from the sand beach until otherwise instructed by Unified Command.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in cleanup operations should be immediately called in to the

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/16/2015 15:00	T. Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015 18	:34	ICS	3 204-CG (Rev.10/07)

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23 of 48

Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

SAFETY MESSAGE

All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio.

PPE: Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways.

PFD's must be worn if the potential for drowning exists.

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

Stop clean-up work in the vicinity surrounding the site, within a 6ft radius.

Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and Logistics Chief Brian Shive 832-341-4719

No work in estuary or creek habitats without biological monitor and approval from EUL.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function Radio Freq./System/Channel Phone Cell/Pager	
Emergency Communications	100
 Medical; Evacuation: Other:	
medical. Curey.	1

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/16/2015 15:00	T. Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015	18:34		204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (C)ate/Time)	Operational Period	Assignment List
Refugio Incident	From 06/17/2015 06:	00 To 06/21/2015 05:59	Ops Period 18	ATTACHMENT ICS 204a
3. Branch		4. Division/Group/Staging		
Santa Barbara Recovery Branc	f	Division J		
5. Strike Team/Task Force/Re	source(Identifier)	6. Leader	7.Assignment	t Location
		A Secretary of the second of		de la companya de la La companya de la co
Team		Team Leader	2	
				San

8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment

Clarification for the Constraints Assessment Team (CAT) dated 16 June 2015. Activities related to cleaning of cliff faces and contiguous rocky prominences (June 6, 2015) -- The Unified Command has determined that removal and cleanup of oil from cobble and solid surfaces (bedrock and cliff face) should proceed across the entire beach in those Divisions that have not achieved cleanup endpoints. Constraints (limitations) to cleanup were identified in the Constraints Assessment Team (CAT); Activities Related to Cleaning of Cliff Faces and Contiguous (sic) Rocky Prominences; June 6, 2015. Certain cleanup constraints identified in the CAT document still apply while others have been superseded by the Unified Command decision and therefore are no longer in effect. The intent of this amendment is to clarify which elements of the CAT document remain in effect and those that do not

Cultural and Archaeological/Historic Properties constraints remain unchanged and the cultural monitors were consulted and agree with this course of action.

Geology: "Unconsolidated soil/sediment (alluvium) with vertical faces exclude from work" remains unchanged.

THE REMAINING TERMS AND CONDITIONS IN THE GEOLOGY SECTION OF THE CAT DOCUMENT REGARDING WORK EXCLUSION ZONES ARE NO LONGER IN EFFECT. OIL REMOVAL AND CLEANUP CAN PROCEED UP TO THE BASE OF THE CLIFF AS LONG AS THERE ARE NO OVERHEAD HAZARDS AND IF FOLLOWS THE TASKING FOUND IN THE IC204.

Safety Monitors will utilize audible horns (alarms) to alert crew to possible falling rocks.

DIVISION J MINIMIZATION MEASURES

Habitat-specific Measures

These measures are intended to minimize impacts to all biological resources within the habitat and should be implemented to the extent possible regardless of whether listed species are present.

Sandy Beach/Dune

- · Avoid entering vegetated dune habitat as much as possible.
- If vehicle traffic is required in the beach, travel should be restricted to the wet sand as much as possible and should avoid driving over wrack.
- Vehicle traffic should be operated at slow enough speeds to avoid/minimize impacts to wildlife (approximately 5 to 10 miles per hour).
- . Use pre-existing access routes through durie habitat; if new access routes are necessary a biologist should be consulted on their location.
- · Manual oil removal techniques should be used as much as possible.
- . All trash or anything that would attract wildlife to the work area should be removed on a daily basis.
- Dead oiled wildlife should be removed or buried to minimize the secondary oiling of scavenging species.
- For areas potentially occupied by western snowy plovers and/or California least terns, see species-specific minimization measures.
 Species-specific Measures

These measures are specifically targeted to minimize impacts to listed species during initial response, USFWS should be contacted immediately to provide incident-specific measures to best protect these species.

Tidewater goby

 Equipment and foot traffic entering wetted areas should be avoided to the maximum extent practical to prevent crushing tidewater gobies, their burrows, and eggs.

California least tern and/or Western snowy plover

- All responders should be informed of the potential for western snowy plovers and/or California least terms to be impacted and of the avoidance/minimization measures being implemented.
- * A qualified biologist should identify areas that may contain nests or chicks, and any entry into these areas should be avoided.
- Any work required within nesting areas should be accompanied by a qualified biologist.
- A qualified biologist should identify and demarcate access and egress routes.
- * The number of vehicles and number of vehicle trips should be reduced to the minimum needed to achieve the mission.
- · All activities near nests or chicks should occur on the lower beach (wet sand), if possible.
- . Watch for and avoid western snowy plovers sheltering in tire tracks and sandy depressions.
- If vehicles are used, speed should be kept to less than 10 mph, and vehicles should remain on the lower beach (wet sand), if possible. If it is not possible to remain on the lower beach (e.g., it is high tide), responders should stop every 100 m and scan ahead with binoculars to look for western snowy plovers and California least terms on the beach.
- . The amount of wrack, shells, and natural debris removed from the beach should be minimized. If shoreline pre-cleaning is necessary, debris should

	10. Prepared By Date/Time	11. Reviewed By (PSC) Date /	Time 12. Reviewed By (OSC)	Date / Time
	Mike Nosbaum 06/16/2015 15:00	T. Haug 06/16/	2015 15:00 Drew Engstrom	06/16/2015 15:00
- September	ASSIGNMENT LIST	06/16/2015 18:34	ICS 20	04-CG (Rev.10/07)

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be st	ockpiled in an	appropria	ate location (avoiding	nesting locations	s) and returned	to the beach a	ifter the	threat of oil is	s gone, to the	extent practical.
			and/or phone cont.	act numbers nee Weather Forec						
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10. P	repared By		Date/Time	11. Reviewe	d By (PSC)	Date / Time	Windston, and an or	12. Reviewe	d By (OSC)	Date / Time
******	Nosbaum		06/16/2015 15:0			06/16/2015 1	15:00	Drew Engstro	om	06/16/2015 15:00
ASSI	GNMENT LIS	T			06/16/2015 18	:34			ics	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Date/Time)	Operational F	Period Assignment List		
Refugio Incident	From 06/17/2015 06:00 To 06/2	1/2015 05:59 Ops Period 18	ICS 204-CG		
3. Branch	4. Division/Group/Staging				
Santa Barbara Recovery Branch	Division K				
Task Force/Strike Team	Team				
5. Operational Personnel	Name Aff	iliation	Contact#(s)		
Operations Section Chief	Drew Engstrom Pla	ins All American Pipeline	307-251-6932		
Branch Director	Lanny Kippes Pla	ins All American Pipeline	562-221-4510		
Division/Group Supervisor/STAM	Steven Franks Pla	ins All American Pipeline	713-417-8525		

Oty x Size (Unit)	Strike Team/Task Force/Resourc Identifier	e Leader	Contact®	# Of Persons	Notes
(each)	NRC 6	David Villereal	310-629-1701	24	SB-I-S001, Culvert
(each)	NRC 1	Carlos Diaz	310-345-3185	26	SB-J-S001, Venadito
(each)	NRC 2	Tom Hallgren	206-786-0123	21	SB-J-S001, Venadito
(each)	NRC 3	Wally Guzman	775-277-0990	23	SB-K-S001, Las Flores
(each)	NRC 4	Paul Morcos	562-481-4640	20	SB-K-S001, Las Flores
(each)	NRC 5	Matt Gotshalk	541-310-4319	22	SB-K-S001, Las Flores
(each)	Clean Harbors 1	Justin Mckracken	310-386-3602	25	SB-K-S001, Las Flores
(each)	Patriot 1	Tom Seany	559-753-0668	15	S-B-K-S001
(each)	Ponder 1	Tony Fedota	707-365-2333	22	S-B-K-S001
(each)	Ponder 2	Olen Baker	525-727-6300	22	S-B-K-S001
(each)	Ponder 3	Sherron Clark		22	S-B-K-\$001
(each)	NRC 8	Kyle Sparrow	425-387-4979	23	S-B-K-S001

Conduct shoreline cleanup in segments per the respective Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Conduct shoreline clean-up as directed as per SCAT Methodology.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Crews may be deployed to other areas as conditions dictate.

8. Special instructions

Operations will work up to the cliff edges as long as there are no direct overhead hazards to harm workers. Safety will use an audible alarm to notify workers of any rock or dirt movement. At the sound of the audible alarm all workers will move to a safe area and the site will be reassessed. (See 204a for further clarification from UC -dated 16 June 2015).

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10. Prepared By	Date/Time 11, Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC) Date / Time
Mike Nosbaum	06/16/2015 15:00 T. Haug	06/16/2015 15:00	Drew Engstrom 06/16/2015 15:00
ASSIGNMENT LIST	06/16/2015 1	8:36	ICS 204-CG (Rev.10/07)

instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

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No work in estuary or creek habitats without biological monitor and approval from EUL.

s. Communications (radio and/or phone contact numbers needed for this assignment)		
Name/Function Radio Freq./System/Channel	Phone	Cell/Pager
Emergency Communications		
Medical: Evacuation: Other:		

10. Prepared By	Date/Time 11. Reviewed	I By (PSC) Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/16/2015 15:00 T. Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015 18:36	(CB	204-CG (Rev.10/07)

1. Incident Name	2. Operational Period (Da	ate/Time)	Operational Period	Assignment List
Refugio Incident	From 06/17/2015 06:0	00 To 06/21/2015 05:59	Ops Period 18	ATTACHMENT ICS 204a
3. Branch		4. Division/Group/Staging		
Santa Barbara Recovery Branch		Division K		
5. Strike Team/Task Force/Resc	urce(Identifier)	6. Leader	7.Assignm	ent Location
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Team		Team Leader		S ₀ ,
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Safety Monitors will utilize audible horns (alarms) to alert drew to possible falling rocks.

DIVISION K MINIMIZATION MEASURES

Habitat-specific Measures

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Sandy Beach/Dune

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- For areas potentially occupied by western snowy plovers and/or California least terms, see species-specific minimization measures.

Species-specific Measures

These measures are specifically targeted to minimize impacts to listed species during initial response, USFWS should be contacted immediately to provide incident-specific measures to best protect these species.

California least tern and/or Western snowy plover

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- The amount of wrack, shells, and natural debris removed from the beach should be minimized. If shoreline pre-cleaning is necessary, debris should
 be stockpilled in an appropriate location (avoiding nesting locations) and returned to the beach after the threat of oil is gone, to the extent practical.

9. Communications (radio and/or phone contact numbers needed for this assignment)

10. Prepared By Date/Time 11. Reviewed By (PSC) Date / Time 12. Reviewed By (OSC) Date / Time
Mike Nosbaum 06/16/2015 15:00 T. Haug 06/16/2015 15:00 Drew Engstrom 06/16/2015 15:00
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1. Incident Name		2. Operational Period (Date/	Time)	Operational Pe	eriod	Assignment List
Refugio Incident		From 06/17/2015 06:00	To 06/21/2015 05:59	Ops Period 18		ICS 204-CG
3. Branch		4. Division/Group/Staging		iki dinimin di Baya sa mingi manakan pampa mahif mingi kata di mariman mengipi karan mendipi di kenangan	of particular and control cont	
Air Operations Brand	ah .					84. N 85 (S
Task Force/Strike T	eam	Team				
5. Operational Pers	onnel	Name	Affiliation		Contact#(s)	
Operations Section (Chief	Drew Engstrom	Plains All America	an Pipeline	307-251-693	2
Branch Director		Drew Engstrom	Plains All America	an Pipeline	307-251-693	
6. Resources Assig	1174		'X' indi	cates 204a attachr	nent with addition	al instructions
Oty x Size (Unit)	Strike Team/Ta Identifier	sk Force/Resource Leader	Contact# # C	if Persons Notes		
1 (each)	Helicopter from Passenger	Aspen Air, 3	0			
7. Work Assignmen	ıltı					

Provide Coordination of Air Ops in the Area of Operations. Enforce temporary flight restrictions (TFR) within the norms of safety. Refer to Airops 220 for flight manifest.

8. Special instructions

Air Ops Minimization Measures

- Maintain minimum altitude of 500 feet above or a 1/2 mile away from Snowey Plover Habitat in the vicinity of Coal Oil Point.
- Maintain a minimum altitude of 500 ft altitude above bluffs and personnel.
- No hovering over bluffs and personnel.

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

). Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function	Radio Freq./System/Channel Phone Cell/Pager	
123.02 MHZ	VHF channel 10&16	
Emergency Communications		
Medical:	Evacuation: Other:	

10. Prepared By	Date/Time	11. Reviewed By (PSC	C) Date / Time	12. Reviewed By (O	SC) Date / Time
Mike Nosbaum	06/16/2015 15:00	T. Haug	06/16/2015 15:00	Drew Engstrom	06/16/2015 15:00
ASSIGNMENT LIST		06/16/20	15 19:00		ICS 204-CG (Rev.10/07)
Generated by Witt O'Brien's					-21 C-L-1

1. Incident Name		2. Operational Po	eriod (Date/T	ime)	Opera	tional Period	A I	signment List
Refugio Incident		From 06/17/2	015 06:00	To 06/21/2015 ()5:59 Ops F	eriod 18		ICS 204-CG
3. Branch	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4. Division/Grou						
Task Force/Strike Ti	eam	Team						
5. Operational Perso	onnel .	Name		Affiliation		Cor	ntact#(s)	
Operations Section C	hief	Drew Engstrom		Plains All A	merican Pipelir	ie 307	-251-6932	
Branch Director								
Division/Group Super	visor/STAM	Mike Guidry		Plains All A	merican Pipelir	ie 337	-526-8539	Japanese Santaga Japanese Santaga
6. Resources Assign					X' indicates 20	4a attachment wit	h additional	nstructions 7
Qty x Size (Unit)	Strike Team/Ta Identifier	isk Force/Resource	Leader	Contact#	# Of Person	s Notes		
1 (each)	Section 2/3/4/5	Task Force	Mike Guidn	/ 337-526-8539	0			
1 (each)	Excavation Tas	k Force	Margaret		0			

0

7. Work Assignments

1 (each)

Excavation Task force will carry out operations as per the Attached Excavation plan.

Section 2/3/4/5 Task Force Shall:

-Conduct removal operations of oil and contaminated solid waste in accordance with the approved Section Plan.

Walden

-All lifting operations will be conducted in accordance with the UC approved Lift Plan.

Sample according to the approved Sample Confirmation Plan for Sections 1 thru 4.

No lane closures on Wednesday the 17th.

Crane

Southbound 101 passing lane will be closed Thursday, June 18th, 0900-1800

Southbound 101 passing lane will be closed Friday, June 19th, 0900-1700

8. Special Instructions

Excavation Task Force

Safety Officers and air monitoring shall be present during operations

Prior to excavations archeologist shall be consulted and if there are any cultural or historic resource concers, archeologist shall be present to monitor the operations

- 1. A minimum of 25 feet from the potential release locations shall be maintained
- 2. All recovered oil shall be quantified and disposed of in accordance wit the waste management plan.

Volunteers: 1-800-228-4544 Claims: 866-753-3619 Public Affairs/JIC: 805-696-1188

State Park Law Enforcement: 951-443-2969

Sherriff's Dispatch: 805-692-5743

Instructions for Dead Wildlife and Natural Resource Protection.

HAZARD MITIGATION

-All personnel operating in the restricted area shall wear level D (hard hats, safety toe boots, safety glasses, FRC clothing)

-Repiratory protection (full face air purifying respirator with OV-P100 cartridges) may be required to be used by all personnel based on continous air monitoring readings.

-Engineering controls such as vapor barriers and portable ventilation shall be used in the evacuation area prior to use of repiratory protection.

All personnel are reminded to stay hydrated and take breaks as needed.

- Notify Assistant Safety Officer if safety issues arise.

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

10. Prepared By Date/Time 11. Reviewed By (PSC) Date / Time 12. Reviewed	ed By (OSC) Date / Time
Mike Nosbaum 06/16/2015 15:00 T. Haug 06/16/2015 15:00 Drew Engst	rom 06/16/2015 15:00
ASSIGNMENT LIST 06/16/2015 15:26	ICS 204-CG (Rev.10/07)

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HISTORICAL/CULTURAL/ENVIRONMENTAL GUIDELINES

- · Leave cultural materials in place at the site of discovery, and mark its location.
- · Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.
- Wildlife Depending on depth of trench/excavation consult with ENV Unit regarding covering at night to reduce entrapment of animals and/or exposure to contaminants.

Report All Injuries require a immediate notification to Direct Supervisor.

9. Communications (radio and/or phone contact numbers needed for this assignment)

	lame/Function Radio Freq./System/Channel Phone Cell/Pager	
E	mergency Communications	
N	ledical; Evacuation: Other:	

10. Prepared By	Date/Time	11. Reviewed By (PSC) Date / Time 12. Reviewed By (OSC) Date / Time
Mike Nosbaum	06/16/2015 15:00	T. Haug 06/16/2015 15:00 Drew Engstrom 06/16/2015 15:00
ASSIGNMENT LIST		06/16/2015 15:26 ICS 204-CG (Rev.10/07)

2. Operational Period (Date/Time) From 06/17/2015 06:00 To (그렇는 하는 그 그는 얼마를 모르는 이 얼마나 되었다. 아름
Division/Group/Staging Law - Security Group		
Team		
Name	Affiliation	Contact#(s)
Drew Engstrom	Plains All American Pipeline	307-251-6932
Drew Engstrom	Plains All American Pipeline	307-251-6932
	From 06/17/2015 06:00 To 0 4. Division/Group/Staging Law - Security Group Team	From 06/17/2015 06:00 To 06/21/2015 05:59 Ops Period 18 4. Division/Group/Staging Law - Security Group Team

Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes
1 (each)	Law Enforcement Task Force	Rob Plastino	805-268-4035	10	Sheriff, State Parks, HCP, Fish and Wildlife
1 (each)	V County Sites Task Force	Jamie Beene	903-570-8958	14	TT Decon, Ventura Harbor, Magrath
1 (each)	SB County Sites Task Force	Keith Radcliff	903-721-5030	42	Refugio State Park, El Capitan State Park, Excavation Site, Gaviota, Las Veras
(each)	Boat - CA Fish & Wildlife 58' Patrol Boat			0	
(each)	ICP Security	Jeremy Costlow	903-714-6127		ICP

7. Work Assignments

Prevent unauthorized persons from entering or remaining in the spill area, staging areas, and the ICP. Contact and identify all persons not readily identifiable. Escort any unauthorized person from the area.

Land units- Contact any unidentified vehicle parked in the area with emphasis on highway 101 where access to the beach can be made. Remove all unauthorized persons and vehicles. Do not loiter on or around the railway.

Water units- Contact any unidentified vessels entering or in the spill zone. Divert or excort unauthorized vessels from the spill area

8. Special Instructions

Identify any persons or vessels that may need decontamination. Personnel are remined to stay hydrated and work rest regimen as neccessary.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turties observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

On Water: Avoid entering kelp beds as much as possible. Avoid boat traffic traveling near or through flocks of seabirds resting on water, stay 1000 ft away from nesting seabirds. If sea ofter is observed keep clear and call Mike Harris immediatly. 831-212-7090

SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

10. Prepared By Date/Time	11. Reviewed By (PSC) Date / Time	12. Reviewed By (OSC) Date / Time
Mike Nosbaum 06/16/2015 15:00	T. Haug 06/16/2015 15:00	Drew Engstrom 06/16/2015 15:00
ASSIGNMENT LIST	06/16/2015 13:35	ICS 204-CG (Rev.10/07)

HISTORICAL/CULTURAL GUIDELINES

- Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and Logistics Chief Brian Shive 832-341-4719

. Communications (radio and/or phone con	tact numbers needed for	this assignment)		
lame/Function Radio Fr	eq./System/Channel		Phone	Cell/Pager
San State Transaction Services		Section 1		
mergency Communications				
edical: 911 Ev	acuation: 911	Other	911	

10. Prepared By Date/Time	11. Reviewed By (PSC) Date / Time 1	2. Reviewed By (OSC) Date / Time
Mike Nosbaum 06/16/2015 15	00 T. Haug 06/16/2015 15:00 [Drew Engstrom 06/16/2015 15:00
ASSIGNMENT LIST	06/16/2015 13:35	ICS 204-CG (Rev.10/07)

Generated by Witt O'Brien's

1. Incident Name	2. Operational Period (Da	te/Jima\	Operational Period	Assignment List
Refugio Incident	From 06/17/2015 06:00		Ops Period 18	ICS 204-CG
3. Branch	4. Division/Group/Staging			
SCAT Branch	SCAT			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Contact	#(s)
Operations Section Chief	T. Haug	Witt O'Brien's	562-217-	3511
Branch Director	Mike Connel	CA DFW OSPR	805-331-	1867
Division/Group Supervisor/STAM	Corey Kong	CA DFW OSPR	562-477	7081

Resources Assigned

'X' indicates 204a attachment with additional instructions

		A Troparos como amasimient, mai acamental manuculati	- 11
Qty x Size (Unit) Strike Team/Task Fo	orce/Resource Leader Contact#	# Of Persons Notes	1
Identifier			7
1 (each) SCAT Team 1		3 Santa Barbara Divisions	
1 (each) SCAT Team 2	Section 1	3 Santa Barbara Divisions	

Report to ICP at 0700.

Receive assignments, calibrate, and sign site safety plan.

Complete SCAT assignments by 1400 return to ICP by 1500 for briefing with Scat Coordinator (Corey Kong).

Special Instructions

PPE is available from OPS on scene.

Contact EUL Sample Coordinator if samples are needed for fingerprinting. 916-340-4123 Ensure GPS location is recorded.

Refer public wildlife reports to OWCN 877-823-6926

SCAT Teams report oiled wildlife to Wildlife Branch Director or deputy.

Refer all media request to PIO Steve Gonzales 916-539-6129

Report observed T&E species to OWCN 877-823-6926

Scat Teams to assess clean-up operations observed on site and make recommendations for improvement. Make sure operations are following the approved shoreline treatment recommendations.

For cultural/Archeological concerns, Sean Ross, Field observer coordinator 415-720-4166 & Mike Kirschner, Warden 831-901-6369.

Volunteers: 888-567-SERV Claims: 866-753-3619 Public Affairs/JIC: 805-696-1188

State Park Law Enforcement: 951-443-2969

Sherriff's Dispatch: 805-692-5743

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

Do not initiate any on-shore response or cleanup at Coal Oil Point without consulting the USFWS and California Dept of Fish and Wildlife.

HISTORICAL/CULTURAL GUIDELINES

10. Prepared By	Date/Time 11. Reviewed By (PSC)	Date / Time 12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00 T. Haug	06/13/2015 15:00 Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST	06/16/2015 13	3/11 ICS:	204-CG (Rev.10/07)

Daily Report June 21 - Page 45 of 57

- · Leave cultural materials in place at the site of discovery, and mark its location.
- Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

9. Communications (radio an	d/or phone contact numbers need	ed for this assignment)		
Name/Function	Radio Freq./System/Channe	el	Phone	Cell/Pager
Emergency Communications				
Medical:	Evacuation:	Other		

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum	06/13/2015 15:00	T Haug	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
ASSIGNMENT LIST		06/16/2015 13	i i i	ICS	204-CG (Rev.10/07)

Generated by Wilt O'Brien's

Incident Name Refugio Incident	2. Operational Period From 06/17/2015		Operational Period Ops Period 18	Assignment List ATTACHMENT ICS 204a
3. Branch SCAT Branch		4. Division/Group/Staging SCAT		
5. Strike Team/Task Ford	e/Resource(Identifier)	6. Leader	7.Assign	iment Location
Team		Team Leader		

8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment

SCAT MINIMIZATION MEASURES

Habitat-specific Measures

These measures are intended to minimize impacts to all biological resources within the habitat and should be implemented to the extent possible regardless of whether listed species are present.

Marine

- · Avoid entering kelp beds as much as possible.
- · Avoid boat traffic traveling near or through flocks of seabirds resting in the water.
- . If a sea otter is observed, keep all response activities as far away from the animal(s) as possible until an expert can be consulted

Riparian

- Ávoid entering wetted areas as much as possible.
- · Avoid disturbing vegetation as much as possible.
- · Use preexisting access routes when possible.

Sandy Beach/Dune

- · Avoid entering vegetated dune habitat as much as possible.
- If vehicle traffic is required in the beach, travel should be restricted to the wet sand as much as possible and should avoid driving over wrack.
- Vehicle traffic should be operated at slow enough speeds to avoid/minimize impacts to wildlife (approximately 5 to 10 miles per hour).
- . Use pre-existing access routes through dune habitat; if new access routes are necessary a biologist should be consulted on their location.

Estuarine

- Avoid entering wetted habitat as much as possible.
- Avoid disturbing vegetation as much as possible.
- Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- A biologist should look for nests and establish suitable buffer areas to prevent impacts

Coastal Bluff

- Utilize existing access routes; if new access routes are necessary a biologist should be consulted on their location.
- · Any listed plant species should be flagged and avoided.

Species-specific Measures

These measures are specifically targeted to minimize impacts to listed species during initial response, USFWS should be contacted immediately to provide incident-specific measures to best protect these species.

Tidewater goby

. Foot traffic entering wetted areas should be avoided to the maximum extent practical to prevent crushing tidewater gobies, their burrows, and eggs.

Least Bell's vireos and/or southwestern willow flycatchers

- Disturbance of riparian vegetation should be avoided as much as possible.
- If vegetation removal is required, roots should be left in place as much as possible.
- · A qualified biologist should be present as much as possible during activities that impact suitable habitat.

California least tern and/or Western snowy plover

- A qualified biologist should identify areas that may contain nests or chicks, and any entry into these areas should be avoided.
- A qualified biologist should identify and demarcate access and egress routes.
- * The number of vehicles and number of vehicle trips should be reduced to the minimum needed to achieve the mission.
- All activities near nests or chicks should occur on the lower beach (wet sand), if possible.
- Watch for and avoid western snowy plovers sheltering in tire tracks and sandy depressions.
- * If vehicles are used, speed should be kept to less than 10 mph, and vehicles should remain on the lower beach (wet sand), if possible. If it is not possible to remain on the lower beach (e.g., it is high tide), responders should stop every 100 m and scan ahead with binoculars to look for western snowy plovers and California least terms on the beach.

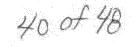
California red-legged frog

· All egg masses should be avoided as much as possible.

	10. Prepared By	Date/Time	11. Reviewed By	(PSC) Date / Tin	ne 12. Reviewed I	3y (OSC)	Date / Time
	Mike Nosbaum	06/13/2015 15:00	T, Haug	06/13/201	15 15:00 Drew Engstrom		06/13/2015 15:00
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10. Prepared By		11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
Mike Nosbaum ASSIGNMENT LIST	06/13/2015 15:00	T. Haug	06/13/2015 15:00	Drew Engstrom	06/13/2015 15:00
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1. Incident Na		O 2. Operational Period 18 (Date / Time) From: 06/17/2015 0600 To: 06/21/2015 0559				MEDICAL PLAN			
Location: Maripo	CONTRACTOR OF THE PARTY OF THE	Figure documents door		101Z 11ZU 1	2 0000			S 206-C	
3. Medical Aid Stat	unia								
Name		Location Co		Cor	ontact# Tran		ansport Ava	nsport Availability	
Medical Station/Fiel	d Nurse	Gaviota, Staging 17200 Calle Mariposa Reina Gaviota, CA 93117		305-451-0	1-0971 No				
CTEH Medical Mon Teresa Lindsey	itor	Culvert Site		561-301-4	301-4756 No		•		
Chumash Fire Depa EMT basic	idment	Gaviota Coast		Gilbert Romero 6 805-325-3043 Nelson Palato 805-598-6586				mmodelygoodhaagyggodhaldaagyggodhaldaagyggodhaldaagyggodhaldaagyggodhaldaagyggodhaldaagyggodhaldaagyggodhaldaag	
Santa Barbara Cou rescue, helicopter v		4410 Cathedral Oaks, Santa	Barbara, A S	311		Y	3.8		
Montecito and Carpentaria Fire Water Rescue Team		Santa Barbara County South 911		911		N			
Ventura Fire, Oxnard Fire, Ventura County Fire, water rescue, helicopter with hoist		Ventura County 911		11			No.		
US Coast Guard, Medi-Vac. Rescue Swimmers		1001 South Seaside, San Pe 90731		355-562-4 510-437-3	Section 2	Y	IS.		
4. Transportation									
Ambulance Service		Address		Service Control of the Control of th	Contact #		Care	Care Capability	
merican Medical Response		240 East Hwy 246 Buellton, CA 93117			805-245-3424		Paramedic/EMT team		
CALSTAR 7 (air medical transport team, no hoist)		3996 Mitchell Road Santa Monica, CA 93455			805-938-9038		Advanced Practice, 2 Nurse team		
Santa Barbara County Air Support (air medical transport team with		906 Airport Road Santa Ynez, CA 93460			805-692-5723 Or 911		2 Paramedic team with Rescue Swimmer		
hoist capabilities) Santa Barbara County Fire Rescue, Helicopter, Medical, water rescue and dispatch center		4408 Cathedral Oaks Road Santa Barbra			805-692-5723 or 911		Paramedic		
US Coast Guard		101 South Seaside Ave #20, San Pedro, CA 90731		90731	855-562-4900 510-437-3701 VHF Channel 16		Rescue Swimmer/Medivac		
5. Hospitals									
Hospital Name		Address	Contact #	1	Travi	I Time	Burn	Helipad	
Goleta Valley Cottage Hospital	251 South P	atterson Ave, Santa Barbara,	805-967-3411	and the second second section of	VA.	Ground 20/min	Center	No	
Grossman Burn Center	The second secon	Center Drive West Hills CA	818-676-4177	7 2	0 min	1.25 hours	Yes	Yes	
Santa Barbara	400 West Pt CA 93105	iebio Street Santa Barbara,	805-682-7111	1 8	min	27 min	No	Yes	
Cottage Hospital CA 93105 Saint John 2309 Antonio A		p Ave, Camarillo, CA 93010 (805) 38 Ivailable Monday to Friday		44 3	0	1 HR			



LA County Medical Alert (available	200 UCLA Medical Plaza Suit B	1(866)940-4401	1 nour	N/A	No	Yes
	Los Angeles, CA 9005					
24/7)						
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Name of the	San Tall the same and according					
UCLA	200 UCLA Medical Plaza Suit B	310-794-9014	30	1 hour	No	Yes
Available 0800-	Los Angeles, CA 9005		min			
1700						
	Name of the state				3. 3.	l .
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6. Special Medical Emergency Procedures:

- if medical, injury or dive emergency occurs on boat, call 911 and report location geographically where the incident is located (GPS Coordinates). 911 will dispatch appropriate emergency resources to scene.
- Non-life/limb threatening illness or injury: notify direct supervisor, follow "medical reporting procedures" and render first aid. Call Medical Filed Nurse for further direction or treatment 805-451-0971. Transport by boat to nearest harbor.
- All illnesses and injuries will be reported on Incident Reporting Line 805-451-1014.

Essential reporting information for EMS provider:

- Nature of injury Location of patient and point of contact
- Point of contact
- Age and gender of patient

. 1			40.00
- 1	7. Prepared by: (Medical Unit Leader) Date/Time	Photography and the Company of the C	
- 3	I 7. Prepared by: (Medical Unit Leader)	MOVIEWED BY CHARRY LITTERS A STRIATER	
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- 8	I Sally Mostellar MUL 06/16/15	The state of the s	
- 3		Reviewed by: (Safety Officer) Qate/Time FORDHAM SOFE 6/16/15	and the second second second
- 4			

Incident Name: Refugio Location: Ventura Decontamination Group		on	2. Operational Period 18 (Date / Time) From: 0600 06/17/2015 To: 0559 06/20/2015				MEDICAL PLAN ICS 206-CG	
3. Medical Aid Stat	ions							
Name			Location		Co	ntact	and the second	iedics On (Y/N)
Steve Martin – obtai exit vital signs on Ha workers		Vent	ura Harbor DCON		870-925	-0086	N	***************************************
Kristin Triol, Safety EMT– obtaining entr vital signs on Haz-M	ry and exit	Vent	ura Harbor DCON- site 2.	(float)	805-402	8212	X	
4. Transportation								
Ambulance (Service		Address		Con	tact#	3	medics ard (Y/N)
American Medical Response		616	616 Fitch Ave Moorpark, CA 93021		805-517-2010		V	
Sold Coast Ambulance		200	200 Bernoulli Circle, Oxnard, CA 93030		805-278-8160		*	
Ventura County Fire Helicopter (hoist and water rescue capabilities)		165	165 Durley Ave, Camarillo, CA 93010		911			
5. Hospitals								
Hospital Name	Addre		ddress	Contact #	Trav Air	el Time Ground	Burn Ctr?	Hell- Pad?
Ventura County Medical Center (VCMC)	3291 Loma Vista Rd, Ventura, CA 93003		805-652-6000	5/min	15/min	No	**************************************	
Community Memorial Hospital	147 North Brent St, Ventura, CA 93003		805-652-5001	5/min	15/min	No	X	
Saint John's	1600 North R	lose A	ve, Oxnard CA 93030	805-988-2500	5/min	15/min	No	X
Grossman Burn Center	7300 Medica	Cente	er Drive West Hills, CA	818-676-4177	1/HR	30/min	Yes	X
U.S. Health Works (Occupational Medicine)	1851 North L	ombar	d, Suite 100, Oxnard CA	805-983-2234	N/A	15/min	No	No

6. Special Medical Emergency Procedures

- Life threatening emergencies call 911, give location were emergency is located, notify direct supervisor ASAP. Non-life/limb threatening illness or injury: notify direct supervisor, follow "medical reporting procedures" and render first
- All illnesses and injuries will be reported on Incident Reporting Line 805-451-1014.

Essential Reporting Information for EMS Providers

- Nature of Injury Location of patient (address or geographic location) and point of contact
- Age and Gender of patient

7. Prepared by: (Medical Unit Leader) Date/Time Sally Mostellar MUL 06/16/15	8, Reviewed by: (Safety Officer)	Date/fime
MEDICAL PLAN		206-CG (Rev.07/04)

NWS Forecast for: Gaviota CA

Issued by: National Weather Service Los Angeles/Oxnard, CA Last Update: 6:07 am PDT Jun 16, 2015

@\{\}

Wednesday Wednesday TI Night Nostly Sunny Clear Hi 73 °F Lo 55 °F H	
The state of the s	Wednesday Mostly Sunny Hi 73 °F
	Tonight Partly Cloudy Lo 55 °F

Hazardous Weather Outlook

This Afternoon: Partly sunny, with a high near 68. West wind around 10 mph.

Tonight: Partly cloudy, with a low around 55. West wind 5 to 10 mph becoming northeast in the evening.

Wednesday: Mostly sunny, with a high near 73. Northeast wind 5 to 10 mph becoming west in the morning.

Wednesday Night: Mostly clear, with a low around 55. West wind 5 to 10 mph becoming north northwest in the evening.

Thursday: Sunny, with a high near 74. West wind 5 to 15 mph, with gusts as high as 20 mph.

Thursday Night: Mostly clear, with a low around 55.

Friday: Sunny, with a high near 78.

Friday Night: Mostly clear, with a low around 56.

Saturday: Sunny, with a high near 79.

Saturday Night: Mostly clear, with a low around 56.

Print

Help

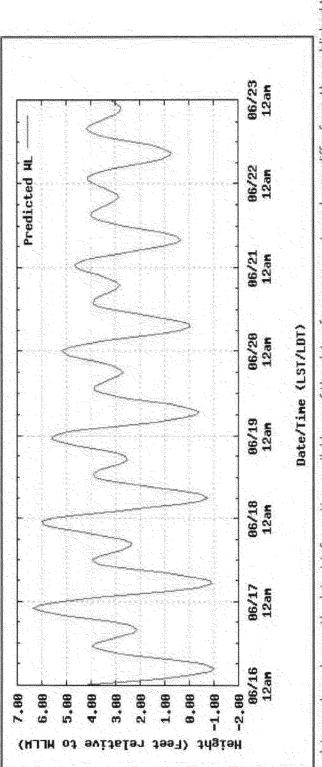


NOAA/NOS/CO-OPS

From: 2015/06/16 - 2015/06/22 StationId 9411399

Weekly Tide Prediction for GAVIOTA STATE PARK, PACIFIC OCEAN, CA

Units: Feet Time Zone: LST/LDT Datum: MLLW



Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.

High/Low Tide Predictions

Station Name: GAVIOTA STATE PARK, PACIFIC OCEAN, CA

Product: Tide Prediction Parameter: Weekly

Start Date & Time: 2015/06/16 12:00AM

ğ End Date & Time: 2015/06/22 11:59PM in the Say Date

Source: NOAA/NOS/CO-OPS Prediction Type: Harmonic Time Zone: LST/LDT Height Units: Feet Datum: Miles

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http://indesandcurrents.noaa.gov/noaatidepredictions/NOAATidesFacade.jsp?datatype=Printer+Friendly&Stationid=9411399&text=datafiles%252F9411399%252F16062015%252F192%252F&imagename=images%...

2015/06/16 Tue 04:41 AM -1.04 L 11:10 AM 3.96 H 03:52 PM 2.11 L 10:05 PM 6.33 H 2015/06/17 Wed 05:23 AM -0.95 L 11:58 AM 3.95 H 04:36 PM 2.31 L 10:43 PM 6.03 H 2015/06/18 Thu 06:04 AM -0.73 L 12:46 PM 3.93 H 05:20 PM 2.51 L 11:20 PM 5.63 H 2015/06/19 Fri 06:43 AM -0.42 L 01:34 PM 3.92 H 06:09 PM 2.69 L 11:58 PM 5.16 H 2015/06/20 Sat 07:22 AM -0.06 L 02:23 PM 3.95 H 07:03 PM 2.83 L 7.30 H 2015/06/21 Sun 12:40 AM 4.66 H 08:00 AM 0.33 L 03:12 PM 4.02 H 08:10 PM 2.89 L 2015/06/22 Mon 01:28 AM 4.15 H 08:40 AM 0.71 L 03:59 PM 4.16 H 09:35 PM 2.79 L										
Wed 05:23 AM -0.95 L 11:58 AM 3.95 H 04:36 PM 2.31 L 10:43 PM Thu 06:04 AM -0.73 L 12:46 PM 3.93 H 05:20 PM 2.51 L 11:20 PM Fri 06:43 AM -0.42 L 01:34 PM 3.92 H 06:09 PM 2.69 L 11:58 PM Sat 07:22 AM -0.06 L 02:23 PM 3.95 H 07:03 PM 2.83 L Sun 12:40 AM 4.66 H 08:00 AM 0.33 L 03:12 PM 4.02 H 08:10 PM Mon 01:28 AM 4.15 H 08:40 AM 0.71 L 03:59 PM 4.16 H 09:35 PM	15/06/16	E E	Ē Ŧ	3 7	11:10 AM	I 93 %		77.	10.05 PZ	T G
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	2015/06/22	Š	28	4 10 1	08:40 AM	= = = = = = = = = = = = = = = = = = = =	03:59 PM	4.16 I	09:35 PM	1 or is

		GENERAL MESSAGE	
TO:	Operations and Planning (Environme	ental Unit) POSITION:	
FROM:	Refugio Incident – Unified Command	d POSITION:	
SUBJECT: A	Amendment to CAT document	DATE: June 16, 2015	TIME:
MESSAGE:			
(bedrock cleanup e (CAT): Ad Certain c the Unifie which ele	ctivities Related to Cleaning of Cliff leanup constraints identified in the C ed Command decision and therefore ements of the CAT document remain	ss the entire beach in those to cleanup were identified in Faces and Contiguous (sic) CAT document still apply where are no longer in effect. The in effect and those that do the constraints remain uncertaints.	Divisions that have not achieved not the Constraints Assessment Team Rocky Prominences; June 6, 2015. The others have been superseded by a lintent of this amendment is to clarify
	y: "Unconsolidated soil/sediment (al		exclude from work" remains
REGARD CAN PRO AND IF F		ARE NO LONGER IN EFFE CLIFF AS LONG AS THEF IN THE IC204.	CT. OIL REMOVAL AND CLEANUP RE ARE NO OVERHEAD HAZARDS
SIGNATURI	\$	POSITION:	
REPLY:			
		APPROVED	DATE
	USCG FOSC	A 0	× cm 6/16/15
	EPA FOSC	Bros May	Peg 6/16/15
	SOSC	Int I Call	Deare 6/16/15
	Losc	78	6/16/15
	RP IC	Admit Als	Hay 6/10/15
DATE:	TIME	SIGNATURE/POSITION:	

SAFETY MESSAGE/PLAN (ICS 208)



Incident Name: Refugio Incident 2. Operational Period: Date From: 06/17/2015 Date To: End

Time To: 18:00

Time From: 06:00

- 3. Safety Message: Heat Prevention Plan and Expected High Temperatures
 - 1) High air temperatures and elevated humidity is expected. Heat illness continues to be a hazard for this response plan. Make sure these elements are followed to meet the heat illness prevention plan:
 - a) Access to shade.
 - b) Monitor the temperatures and increase water and breaks if necessary.
 - c) Cool down breaks with water and rest in the shade.
 - d) Drink cool water
 - e) Notify your supervisor if you have symptoms of heat stress.
 - f) Remove your top when returning from and reporting for breaks. No need to tape your
 - g) Communicate with your coworker and supervisor about hydration and rest breaks
 - h) Minimize clothing layers. Unzip coveralls and tie around the waist if the task does not impact your upper body.
 - 2) For helicopter operations, the minimum distance is 500 feet from people or the cliffs. No hovering over work areas.

307-797-3379 Safety Phone number: Todd Schulte

4. Site Safety Plan Required? Yes X No Approved Site Safety Plan(s) Located At: Posted in EOC or contact Safety Officer	
5. Prepared by: Name: Jean Mlynek Position/Title: Safety Specialist SOFR Signature:	<u> </u>
ICS 208 IAP Page 1 Date/Time: 6/16/2015 15:17	

1. Incident Name	2. Operational Period (Date/Time)	Operational Period	DAILY MEETING	
Refugio Incident	From 06/17/2015 06:00 To 06/21/2015 05:59	Ops Period 18	SCHEDULE ICS 230-CG	

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.A.	Meeting	Schadulai	Commonly-	haid maatin	red are inc	tradeads.
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Date/Time	Meeting Name	Purpose	Attendees	Location
06/17/2015 06:00		- 	-	E
00/17/2015 06:00	Operations Briefing	Present IAP and assignments to the Supervisors/Leaders for the next Operational Period	UC, Cmd & General Staff, Branch Directors, DIV/GRP Supv, and Unit Leaders	Refugio State Beach
		Command and General Staff provides UC with updates.	UC, Cmd and General Staff, SITL, EUL	UC Meeting Room
06/17/2015 12:30	Operations Tactics Validation	Validate operations tactics for the remainder of the operational period.	OPS, PSC, SOFR, SITL, Branch Directors	Goleta ICP
06/17/2015 16:00	Unified Command Brief	Command and General Staff provides UC with updates, including SCAT report at 1700.	UC, Command Staff and General Staff, SITL, EUL	UC Meeting Room
06/18/2015 06:00	Operations Briefing	Present IAP and assignments to the Supervisors/Leaders for the next Operational Period.	UC, Cmd & General Staff, Branch Directors, DIV/GRP, Supv., and Unit Leaders	Refugio State Beach
06/18/2015 09:00	Unified Command Briefing	Command and General Staff provides UC with updates	UC, Cmd and General Staff	UC Meeting Room
06/18/2015 12/30	Operations Tactics Validation	Validate operations tactics for the remainder of the operational period.	OSC, PSC, SOFR, SITL, Bransh Directors	Goleta ICP
06/18/2015 16:00	Unified Command Brief	Command and General Staff provides UC with updates, including SCAT report at 1700	UC, Cmd and General Staff, SITL, EUL	UC Meeting Room
06/19/2015 06:00	Supervisors/Leaders for the next Operational Period Branch Directors, DIV/GRP Supv. and Unit Leaders		Branch Directors, DIV/GRP	Refugio State Beach
06/19/2015 09:00	Unified Command Briefing	Command and General Staff UC, Cmd and General Staff, provides UC with updates. SITL, EUL		UC Meeting Room
06/19/2015 12:30	Operations Tactics Validation	Validate operations tactics for the remainder of the operational period.	OPS, PSC, SOFR, SITL, Branch Director	Goleta ICP
06/19/2015 16:00	Unified Command Briefing	Command and General Staff provides UC with updates, including SCAT report at 1700	provides UC with updates, including SITL, EUL	
06/20/2015 06:00	Operations Briefing	Present IAP and assignments to Field Supervisors	Operations Section	Refugio State Beach
06/20/2015 08:00	UC Objectives Meeting	Review and update objectives	Unified Command, PSC	UC Meeting Room
06/20/2015 09:00	Command and General Staff Meeting	UC provide the command and general staff with updates on objectives and receives feedback/updates from staff.	the command and UC, Command and General staff, SITL, EUL Staff, SITL, EUL	
06/20/2015 12:00	Tactics Meeting	Develop/Review primary and alternate strategies to meet Incident Objectives for the riext operational period.	PSC, OSC, LSC, FSC, RUL, SUL, SOFR, DOCL, COML and THSP	Goleta (CP
06/20/2015 16:00				UC Meeting Room
06/20/2015 17:00	(AP Approval)	Present the IAP to the Unified Command for approval.	IC/UC, PSC	UC Meeting Room
06/20/2015 18:00	SCAT Briefing	Brief the Unified Command on SCAT activities	Unified Command	UC Meeting Room

		The Control of the Co
4. Prepared by (Situation Unit Leader)		Date / Time
Tom Haug		06/16/2015 07:26
DAILY MEETING SCHEDULE	06/16/2015 14:47	ICS 230-CG (Rev 07/08)

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